

MMI with radio and BOSE sound system

from January 2011

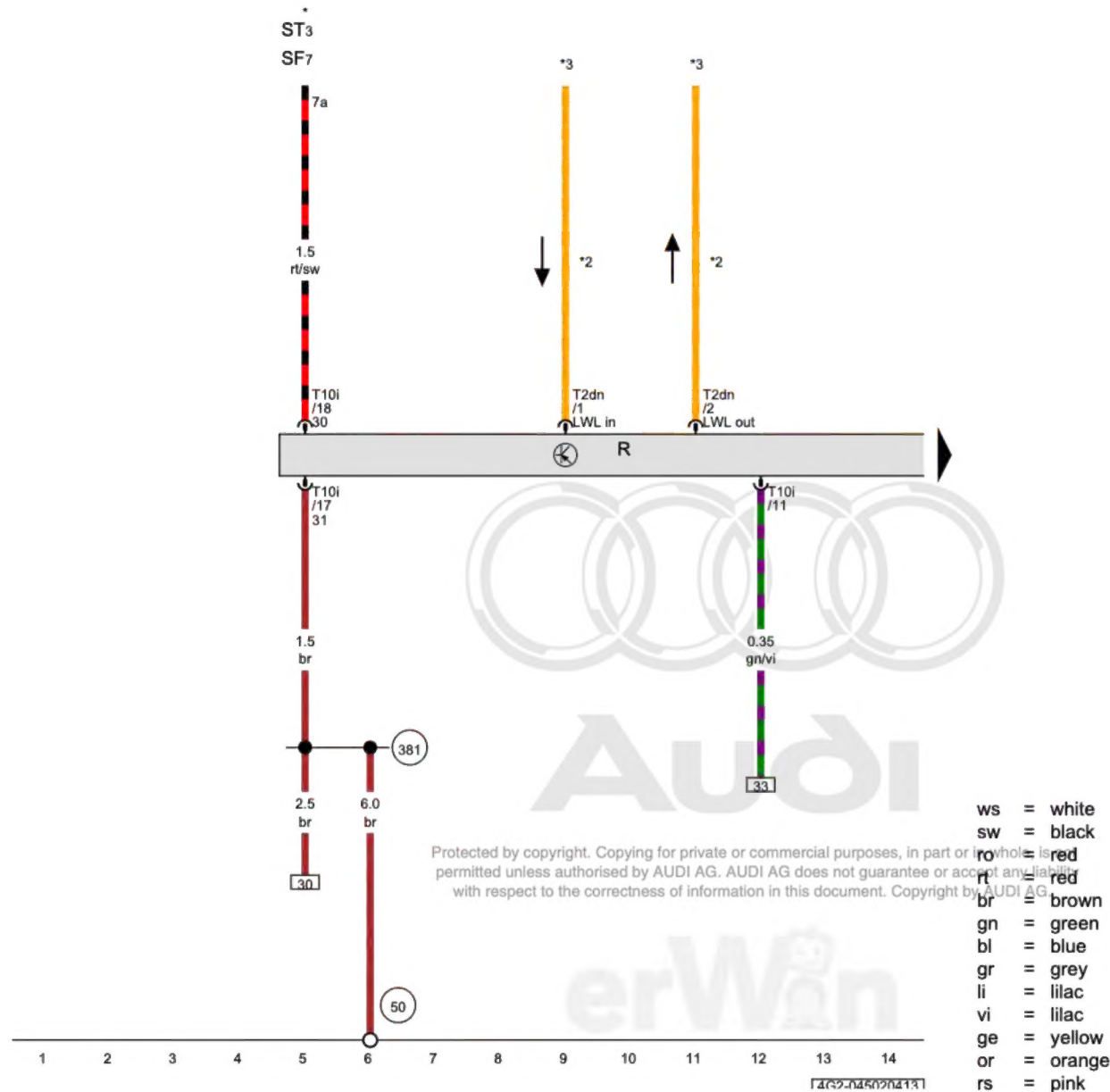


Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.



Radio

- R Radio
- ST3 Fuse panel 3
- SF7 Fuse 7 (on fuse panel F)
- T2dn Double connector
- T10i 10-pin connector
- 50 Ground connection in luggage compartment, left
- 381 Ground connection 16 (in main wiring harness)
- * Refer to applicable wiring diagram for fuse positions
- *2 Fiber optic cable
- *3 Refer to applicable wiring diagram for data bus networking



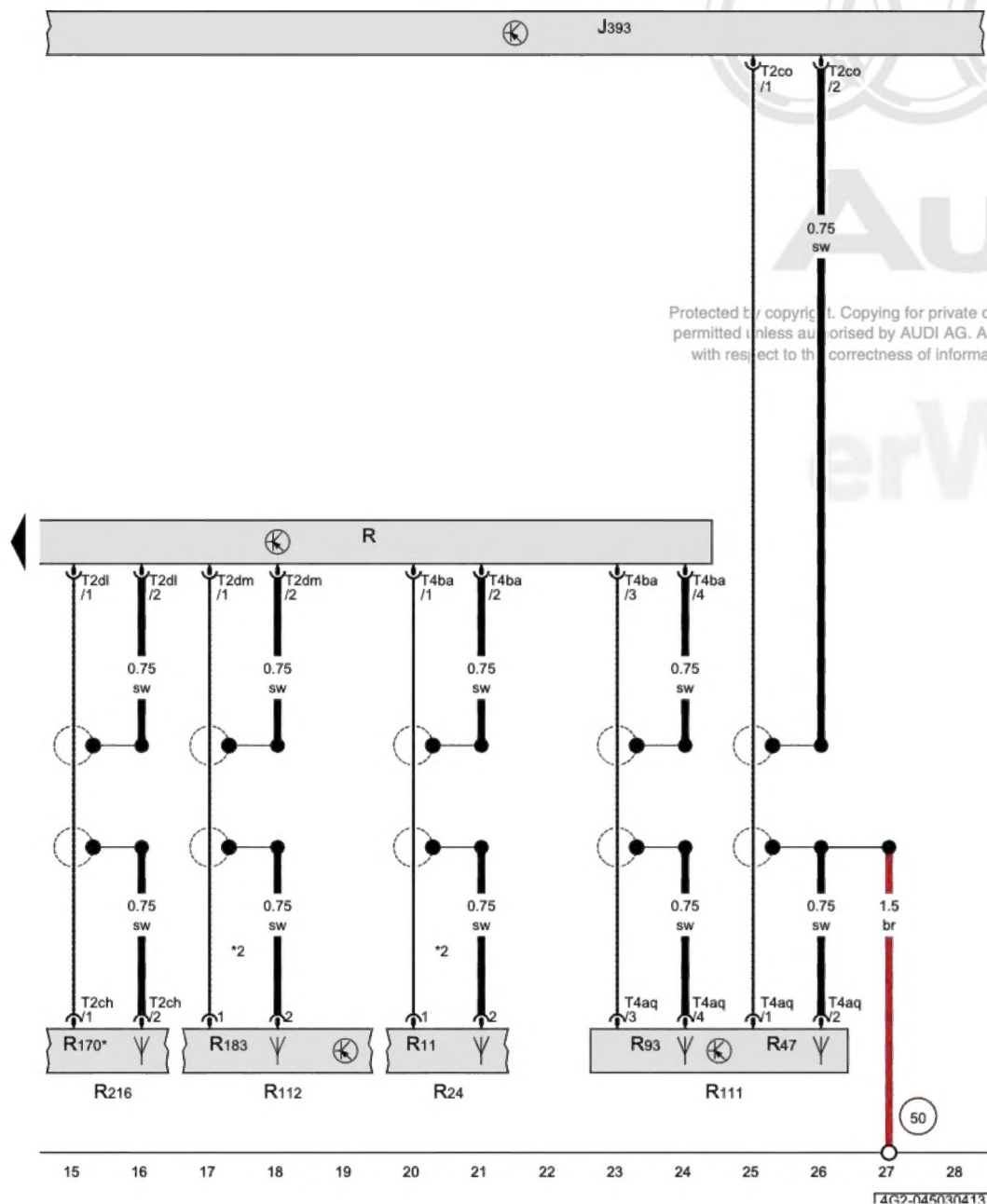
Radio, Antenna amplifier 2

- J393 Comfort system central control module
- R Radio
- R11 Antenna
- R24 Antenna amplifier
- R47 Central locking and anti-theft alarm system antenna
- R93 Radio antenna 2
- R111 Antenna amplifier 2
- R112 Antenna amplifier 3, Rear window, upper right
- R170 Satellite antenna
- R183 Digital radio antenna
- R216 Roof antenna
- T2ch Double connector
- T2co Double connector
- T2dl Double connector
- T2dm Double connector
- T4aq 4-pin connector
- T4ba 4-pin connector

50 Ground connection in luggage compartment, left

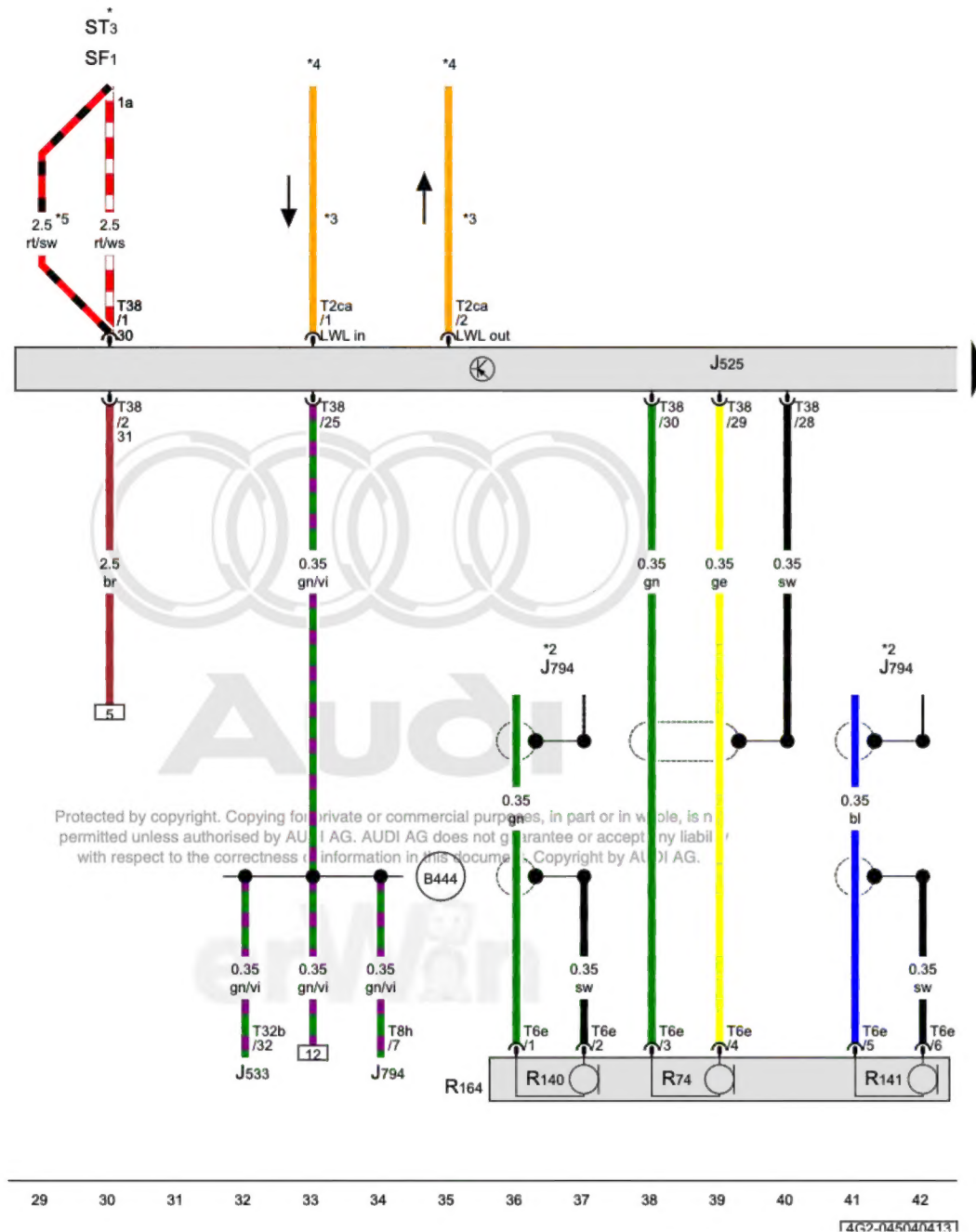
* USA only

*2 Only for vehicles without TV reception



- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

Digital sound system control module, Microphone unit in front roof module



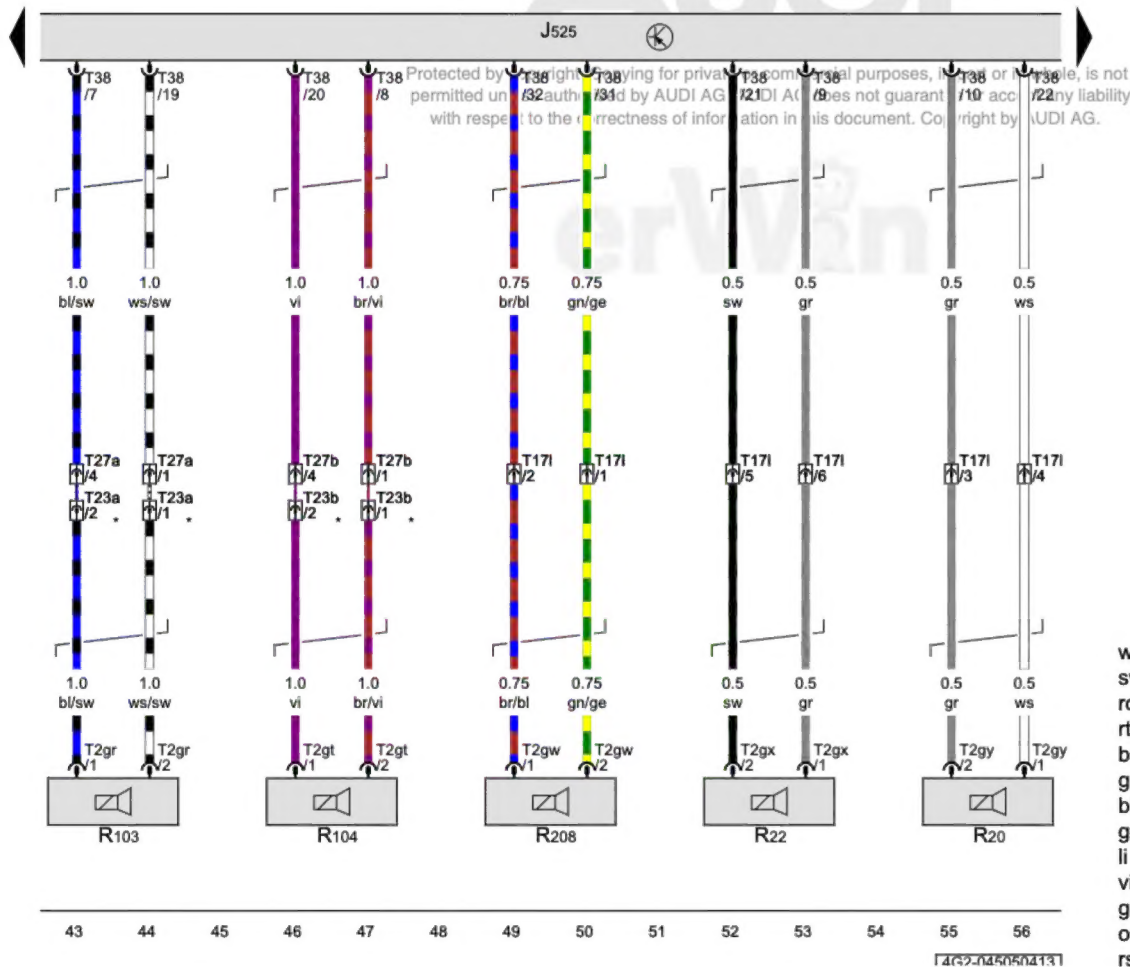
- J525 Digital sound system control module
- J533 Data bus on board diagnostic interface
- J794 Information electronics control module 1
- R74 Interior microphone
- R140 Left front microphone
- R141 Right front microphone
- R164 Microphone unit in front roof module
- SF1 Fuse 1 (on fuse panel F)
- ST3 Fuse panel 3
- T2ca Double connector
- T6e 6-pin connector
- T8h 8-pin connector
- T32b 32-pin connector
- T38 38-pin connector

B444 OBD connection 1 (in main wiring harness)

- * Refer to applicable wiring diagram for fuse positions
- *2 Refer to applicable wiring diagram for cell phone preparation
- *3 Fiber optic cable
- *4 Refer to applicable wiring diagram for data bus networking
- *5 from June 2011

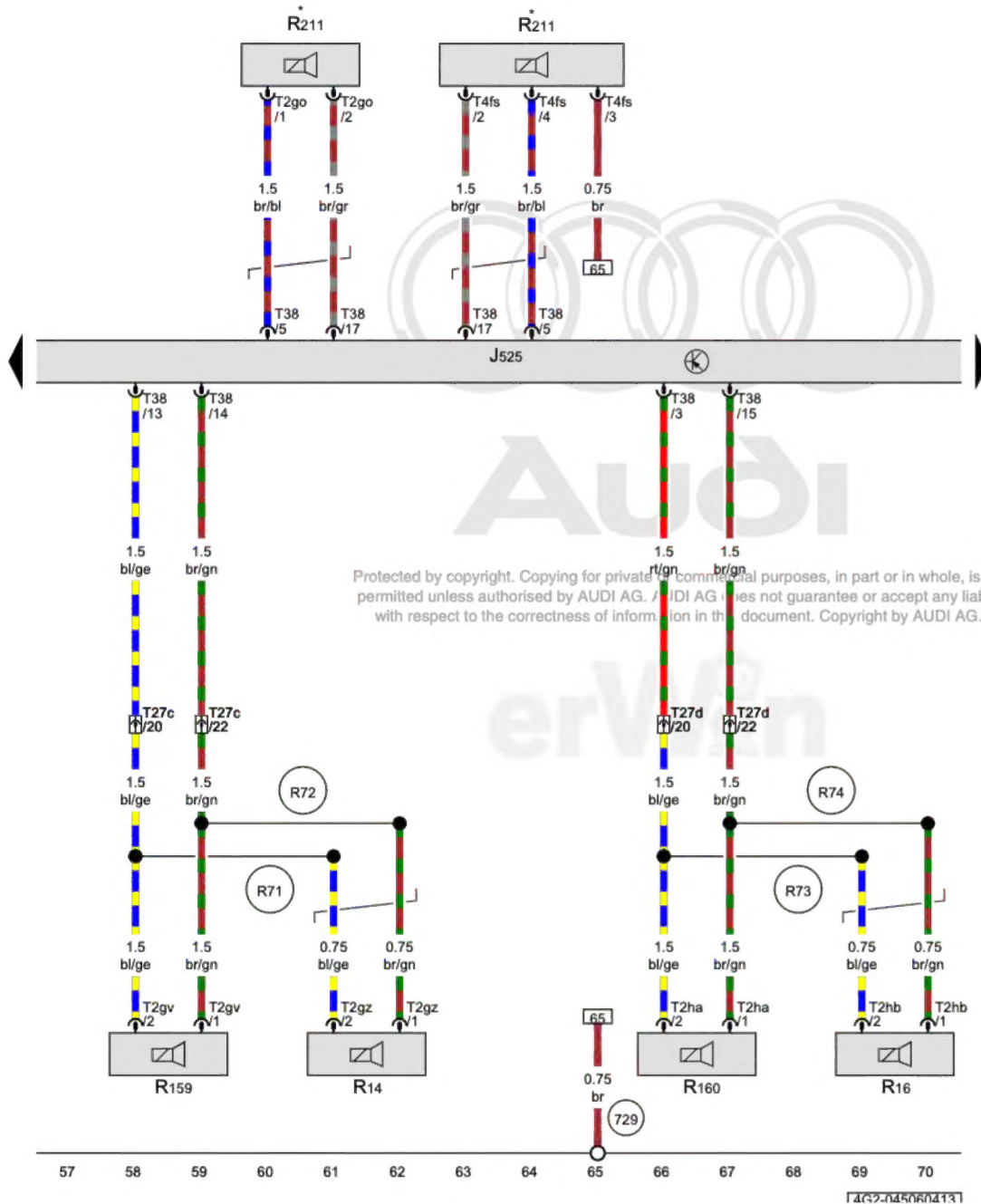


Audi



Digital sound system control module, Left front treble speaker, Right front midrange speaker, Center speaker

- J525 Digital sound system control module
- R20 Left front treble speaker
- R22 Right front treble speaker
- R103 Left front midrange speaker
- R104 Right front midrange speaker
- R208 Center speaker
- T2gr Double connector
- T2gt Double connector
- T2gw Double connector
- T2gx Double connector
- T2gy Double connector
- T171 17-pin connector, in the left A-pillar connector station
- T23a 23-pin connector, on the left A-pillar
- T23b 23-pin connector, on the right A-pillar
- T27a 27-pin connector, on the left A-pillar
- T27b 27-pin connector, on the right A-pillar
- T38 38-pin connector
- * from June 2011



Digital sound system control module, Left rear treble speaker, Right rear mid-bass speaker, Subwoofer

- | | |
|------|---|
| J525 | Digital sound system control module |
| R14 | Left rear treble speaker |
| R16 | Right rear treble speaker |
| R159 | Left rear mid-bass speaker |
| R160 | Right rear mid-bass speaker |
| R211 | Subwoofer |
| T2go | Double connector |
| T2gv | Double connector |
| T2gz | Double connector |
| T2ha | Double connector |
| T2hb | Double connector |
| T4fs | 4-pin connector |
| T27c | 27-pin connector, on the left B-pillar |
| T27d | 27-pin connector, on the right B-pillar |
| T38 | 38-pin connector |

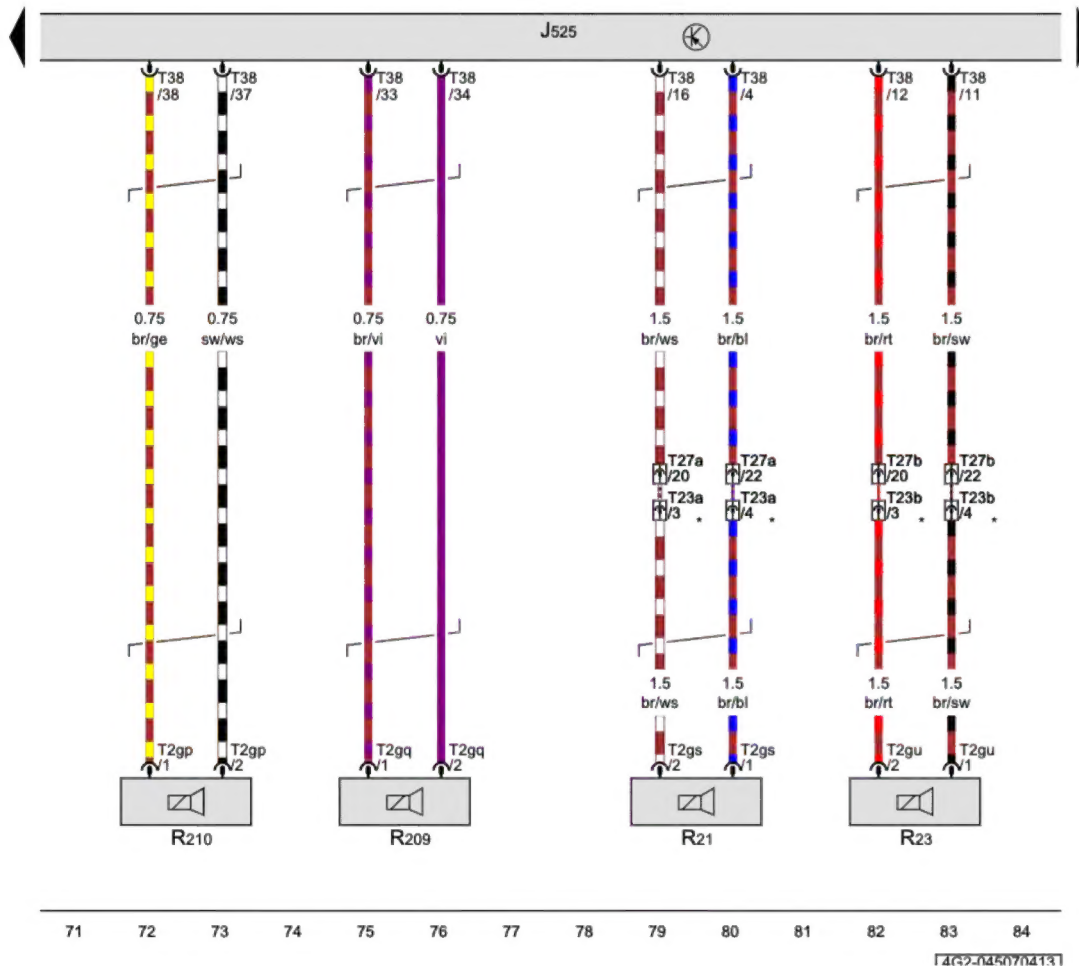
- 729 Ground connection on left rear wheel housing
- R71 Speaker positive connection (in left rear door wiring harness)
- R72 Speaker negative connection (in left rear door wiring harness)
- R73 Speaker positive connection (in right rear door wiring harness)
- R74 Speaker negative connection (in right rear door wiring harness)

* Depending on equipment

ws = white
sw = black
ro = red
rt = red
br = brown
gn = green
bl = blue
gr = grey
li = lilac
vi = lilac
ge = yellow
or = orange
rs = pink

Digital sound system control module, Left front bass speaker, Right front bass speaker, Right effects speaker

- J525 Digital sound system control module
- R21 Left front bass speaker
- R23 Right front bass speaker
- R209 Left effects speaker
- R210 Right effects speaker
- T2gp Double connector
- T2gq Double connector
- T2gs Double connector
- T2gu Double connector
- T23a 23-pin connector, on the left A-pillar
- T23b 23-pin connector, on the right A-pillar
- T27a 27-pin connector, on the left A-pillar
- T27b 27-pin connector, on the right A-pillar
- T38 38-pin connector
- * from June 2011



- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink



Audi

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted without express authorisation by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

erWin

Digital sound system control module, Left center microphone, Left rear microphone

- J525 Digital sound system control module
- J623 Engine control module
- J931 Subframe mount control module
- R142 Left center microphone
- R143 Right center microphone
- R144 Left rear microphone
- R145 Right rear microphone
- T8bb 8-pin connector, on the left C-pillar
- T17a 17-pin connector, Left plenum chamber E-box connector station
- T18i 18-pin connector

397 Ground connection 32 (in main wiring harness)

* Depending on equipment

*2 Refer to applicable engine wiring diagram

